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1 A systematic approach to domain-oriented software development

Yoko Shimizu, Noboru Fujimaki, Masayuki Hirayama

April 1998 **Proceedings of the 20th international conference on Software engineering**

Full text available: pdf(405.01 KB) Publisher Site

Additional Information: full citation, references, index terms

2 Special issue on knowledge representation

Ronald J. Brachman, Brian C. Smith

February 1980 **ACM SIGART Bulletin**, Issue 70

Full text available: pdf(13.13 MB)

Additional Information: full citation, abstract

In the fall of 1978 we decided to produce a special issue of the SIGART Newsletter devoted to a survey of current knowledge representation research. We felt that there were twe useful functions such an issue could serve. First, we hoped to elicit a clear picture of how people working in this subdiscipline understand knowledge representation research, to illuminate the issues on which current research is focused, and to catalogue what approaches and techniques are currently being developed. Secon ...

3 XY-WINS: an integraded environment for developing graphical user interfaces

Alessandro Giacalone

January 1988 **Proceedings of the 1st annual ACM SIGGRAPH symposium on User Interface Software**

Full text available: pdf(1.76 MB)

Additional Information: full citation, abstract, references, citings, index terms

XY-WINS is an integrated environment that supports design, prototyping, implementation, and debugging of graphical user interfaces. XY-WINS tools allow user interface designers to work at an abstract level, thus enabling non-experts in computer graphics to quickly prototype graphical interfaces. However, the tools also allow great flexibility in defining graphical features. XY-WINS supports the development of user interfaces consisting of two main modules: a Graphical Abstract Machi ...

4 MPI support in the Prism programming environment

Steve Sistare, Erica Dorenkamp, Nick Nevin, Eugene Loh

January 1999 **Proceedings of the 1999 ACM/IEEE conference on Supercomputing**

(CDROM)

Full text available: pdf(257.56 KB) Additional Information: full citation, references, index terms

Keywords: debugger, message-passing, performance analysis, programming environments, visualization

5 The FINITE STRING Newsletter: Abstracts of current literature

Computational Linguistics Staff

January 1987 **Computational Linguistics**, Volume 13 Issue 1-2

Full text available: pdf(6.15 MB) Publisher Site Additional Information: full citation

6 An interactive graphical display monitor in a batch-processing environment with remote entry

Alan H. Bond, Jerry Rightnour, L. Steven Coles

November 1969 **Communications of the ACM**, Volume 12 Issue 11

Full text available: pdf(1.38 MB) Additional Information: full citation, abstract, references, citings, index terms

A graphic monitor program is described. It was developed at Carnegie-Mellon University for the CDC G21 computer, which is a general purpose, batch-processing system with remote entry. The existing G21 system and the graphics hardware are described. The graphic monitor is a resident auxiliary monitor which provides comprehensive managerial capability over the graphical system in response to commands from the human user. It also will respond to commands from a user program through a similar i ...

Keywords: design of graphical system, graphic interface, graphic monitor, graphics, graphics in batch environment, man/machine interaction

7 Collaborative computing: a multi-client multi-server environment

Ming C. Hao, Alan H. Karp, Daniel Garfinkel

August 1995 **Proceedings of conference on Organizational computing systems**

Full text available: pdf(589.55 KB) Additional Information: full citation, abstract, references, citings, index terms

Most people think that collaboration implies that several people are sharing work on a single application with shared displays. In fact, collaboration is more. It includes the concurrent control of multiple applications by a collaborative group. To enable this more powerful form of collaboration, we show how to combine earlier mechanisms for single client, multiple server computing with a new mechanism called ESP (Event Sense Protocol) for multiple client, multiple server computing. We desc ...

8 President's letter to the ACM membership

A. G. Oettinger

August 1967 **Communications of the ACM**, Volume 10 Issue 8

Full text available: pdf(616.18 KB) Additional Information: full citation, index terms

9 Porting themcc PowerPC C/C++ compiler into an interactive development environment

Farooq Butt
August 1996 **ACM SIGPLAN Notices**, Volume 31 Issue 8

Full text available: pdf(713.50 KB) Additional Information: full citation, abstract, index terms

The quest for software reuse often leads to tools such as compilers and assemblers being used in environments for which they were never designed. This paper discusses the experiences of dropping the Motorola **mcc** command-line based UNIX PowerPC™ compiler into the Macintosh Finder Operating System under the Metrowerks Codewarrior Interactive Development Environment (IDE). We explore the issues that arise when attempting such a project as well as potential pitfalls and challenges.

10 The Control Data Institute training program for career entry computer programmers
R. L. Lien
July 1974 **Proceedings of the twelfth annual SIGCPR conference**

Full text available: pdf(712.14 KB) Additional Information: full citation, abstract, index terms

In the last twenty years the computer has gone from a novelty to a convenience to a necessity. Tools of technology require people who can operate, program and maintain those tools. In order to meet this need, Control Data Corporation established Control Data Institute to provide entry level training to people seeking careers in the computer field. From a single school which opened in Minneapolis in 1965, the Institute has grown to a network of training centers throughout the worl ...

11 Linux in Education: Linux at the University
Kevin K. Gifford
September 2000 **Linux Journal**

Full text available: html(33.25 KB) Additional Information: full citation, abstract, references, index terms

In outer space, on the ground, and in the classroom: an overview of several exciting real-world applications developed under Linuxstudents and researchers at the University of Colorado in Boulder.

12 The message is the medium: Multiprocess structuring of an interactive paint program
Richard J. Beach, John C. Beatty, Kellogg S. Booth, Darlene A. Plebon, Eugene L. Fiume
July 1982 **ACM SIGGRAPH Computer Graphics , Proceedings of the 9th annual conference on Computer graphics and interactive techniques**, Volume 16 Issue 3

Full text available: pdf(988.92 KB) Additional Information: full citation, abstract, references, citings, index terms

An innovative design for an interactive paint program has been developed based on multiple processes and message passing. Traditional paint programs combine interrupt-driven support of a graphical input device, such as a mouse or tablet, with the coloring of pixels in a raster display. We advocate a different design methodology which is illustrated in our implementation. The multiple processes and message passing primitives provided by some real-time operating systems encourage the design o ...

Keywords: Administrator, Agent, Anthropomorphic programming, Message passing, Overseer, Paint program, Secretary

13 IS '97: model curriculum and guidelines for undergraduate degree programs in information systems
Gordon B. Davis, John T. Gorgone, J. Daniel Couger, David L. Feinstein, Herbert E. Longenecker
December 1996 **ACM SIGMIS Database , Guidelines for undergraduate degree programs on Model curriculum and guidelines for undergraduate degree**

programs in information systems, Volume 28 Issue 1
Full text available: pdf(7.24 MB) Additional Information: full citation, citings

14 Summary of the sigmetrics symposium on parallel and distributed processing
Jeffrey K. Hillingsworth, Barton P. Miller
March 1999 **ACM SIGMETRICS Performance Evaluation Review**, Volume 26 Issue 4
Full text available: pdf(1.17 MB) Additional Information: full citation, index terms

15 User-centered security
Mary Ellen Zurko, Richard T. Simon
September 1996 **Proceedings of the 1996 workshop on New security paradigms**
Full text available: pdf(881.81 KB) Additional Information: full citation, references, citings, index terms

Keywords: authorization, security, user-centered

16 The USC system factory project
W. Scacchi
January 1989 **ACM SIGSOFT Software Engineering Notes**, Volume 14 Issue 1
Full text available: pdf(1.99 MB) Additional Information: full citation, abstract, citings, index terms

Developing the next generation of large-scale software systems will change the patterns of work in system development organizations. We therefore expect the major systems engineering problems to be solved will require *organizational solutions* that accomodate *advanced software development tools, flexible manufacturing techniques for system life cycle engineering*, and *knowledge-intensive strategies for managing large system development projects*. Over the past seven years, we h ...

17 Interactive program improvement via EAVE: an expert adviser for vectorization
P. Bose
June 1988 **Proceedings of the 2nd international conference on Supercomputing**
Full text available: pdf(1.42 MB) Additional Information: full citation, abstract, references, index terms

An example of a state-of-the-art high-end mainframe is the IBM 3090 VF; its associated compiler, the IBM VS Fortran (version 2) compiler, incorporates some of the latest techniques in automatic vectorization and code optimization. Advances in compiler technology not withstanding, a potential limitation is the "knowledge gap" which exists between the typical end user and the compiler/machine sub-system. In particular, the user often does not know how to write source code which wi ...

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